



info@avtechpulse.com  
http://www.avtechpulse.com/

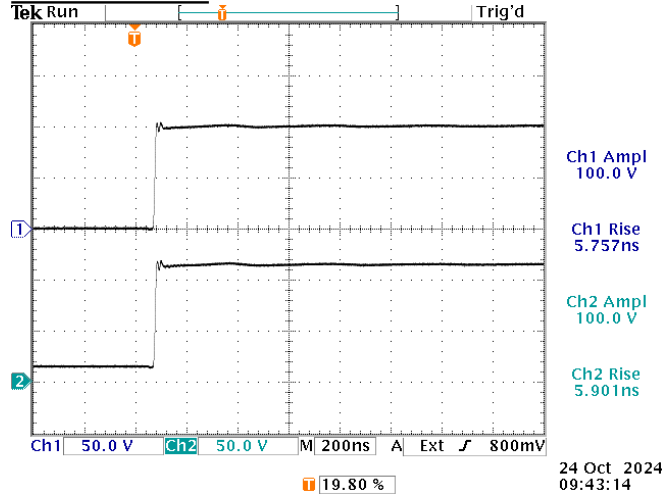
Tel: 888-670-8729 (USA & Canada)  
or +1-613-686-6675 (Worldwide)

BOX 5120, LCD MERIVALE  
OTTAWA, CANADA K2C3H5

PERFORMANCE CHECKSHEET

Model: AVX-TD  
Type: High-Speed Bias Tee  
S.N.: 14490  
Date: October 24, 2024

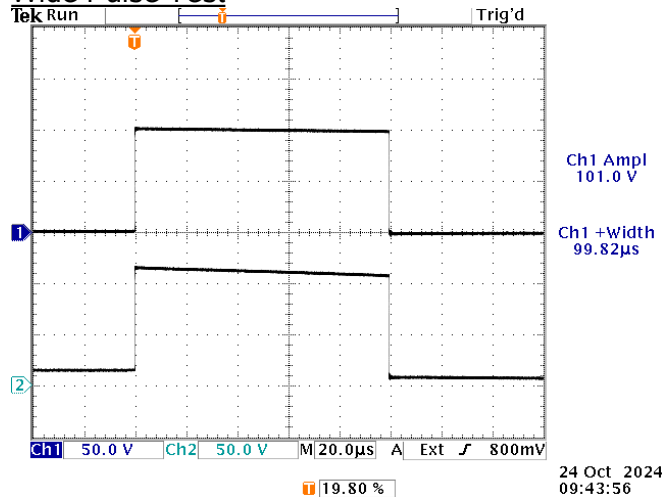
Rise Time Test



- a) Pulse/DC voltage limit: 100V
- b) DC current limit: 0.3A
- c) Pulse width range: 40 ns – 100 us
- d) Rise time (20%-80%): < 5 ns

Top: +100V, 100 us pulse from an AV-1010-B.  
Bottom: Output of AVX-TD, with +0.3A offset.

Wide Pulse Test



Top: +100V, 100 us pulse from an AV-1010-B.  
Bottom: Output of AVX-TD, with +0.3A offset.

References levels: 20%, 80%.